



Avago Technologies (Broadcom Limited)

HCPL-0201

Part Number:	HCPL-0201
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV PUSH PULL 8SO
Datasheets:	HCPL-0201.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	23590 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

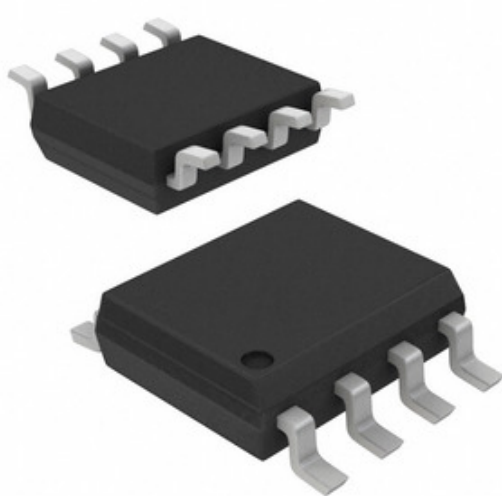


Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of HCPL-0201

PART NUMBER	HCPL-0201
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	23590 pcs
DATA SHEET	HCPL-0201.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	30ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	516-1055-5 HCPL0201
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 1kV/μs CMTI 8-SO Tall
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-0201	HCPL-0201 Distributor	HCPL-0201 Supplier
HCPL-0201 Price	HCPL-0201 Pictures	HCPL-0201 Image
HCPL-0201 PDF Datasheet	HCPL-0201 Download Datasheet	HCPL-0201 Datasheet
HCPL-0201 Stock	Buy HCPL-0201	Buy Avago Technologies (Broadcom Limited) HCPL-0201
Avago Technologies (Broadcom Limited) HCPL-0201	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0201	Avago Technologies Limited HCPL-0201	Avago Technologies US Inc. HCPL-0201
Avago Technologies HCPL-0201	Avago Technologies (Broadcom Limited) HCPL-0201	Broadcom Limited HCPL-0201

Related Products

<p>HCP1305-R82-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 820NH 31A 2.3 MOHM SMD In stock: 3566 pcs</p> <p>RFQ</p>	<p>HCPL-0201#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 49991 pcs</p> <p>RFQ</p>
<p>HCP1305-1R5-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 1.5UH 23A 4.1 MOHM SMD In stock: 5848 pcs</p> <p>RFQ</p>	<p>HCPL-0201#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 39310 pcs</p> <p>RFQ</p>
<p>HCPL-0201#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 46618 pcs</p> <p>RFQ</p>	<p>HCP1305-2R2-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 2.2UH 20A 5.5 MOHM SMD In stock: 5558 pcs</p> <p>RFQ</p>
<p>HCP1305-R56-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 560NH 36A 1.5 MOHM SMD In stock: 6496 pcs</p> <p>RFQ</p>	<p>HCP1305-R68-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 680NH 34A 1.7 MOHM SMD In stock: 4361 pcs</p> <p>RFQ</p>
<p>HCPL-0201-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 64228 pcs</p> <p>RFQ</p>	<p>HCPL-0201-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 27894 pcs</p> <p>RFQ</p>
<p>HCP1305-R47-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 470NH 38A 1.3 MOHM SMD In stock: 4543 pcs</p> <p>RFQ</p>	<p>HCPL-0201-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 24688 pcs</p> <p>RFQ</p>